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In case of emergency or spill, contact CHEMTREC at 800-424-9300

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Product Name: M68 - Marine Non-Skid Deck & Hull Cleaner

Print date: 04/14/2005

Reference Number: 19-54A

Prepared Date: 08/21/2003

Use of the Substance/Preparation

Recommended use: Not applicable

Company/Undertaking Identification

Meguiar's Holland
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 33174 DA Dordrecht
 Holland
 Tel: 31-78-6210268

Meguiar's Hong Kong
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 68 Hing Man Street
 Shaukeiwan
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 Tel: 852-2967-0202

Meguiar's France
 79 avenue Edouard Vaillant
 92100 BOULOGNE
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 Tel: 33-1-46-10-47-81

Meguiar's UK Ltd.
 14 Cottesbrooke Park
 Heartlands
 Daventry NN11 5YL
 Tel: 0870 241 6696
 Fax: 01327 300 116

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature of the preparation

Components	CAS #	% Weight	OSHA PEL TWA	EINECS No.	Classification
Linear Primary Alcohol Ethoxylate	68439-46-3	2-10	None	---	Xn; R22
Nonionic/Cationic Surfactant	TS	5-10	None	---	---
Sodium Metasilicate	6834-92-0	1-5	None	229-912-9	C;R34 Xi;R37
EDTA	64-02-8	<1	None	200-573-9	Xi; R36/37/38
Sodium Carbonate	497-19-8	5-10	None	207-838-8	Xi;R36
Fragrance	TS	0.5-1	None	---	---
Dye	TS	0.005	None	---	---
Water	7732-18-5	60-80	None	---	---

3. HAZARDS IDENTIFICATION

Most important hazards:

Causes eye irritation. This product contains chemicals listed on Canada WHMIS. See Section 15.

4. FIRST AID MEASURES

General Advice:	In the case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
Inhalation:	Prolonged or intentional exposure to high concentrations may cause respiratory track irritation. Move to fresh air. If symptoms persist, call a physician.
Skin contact:	Wash off immediately with soap and plenty of water. If skin irritation persists, call a physician.
Eye contact:	In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
Ingestion:	Drink plenty of water. Do not induce vomiting. Consult a physician if necessary.

5. FIRE-FIGHTING MEASURES

NFPA:

Health: 2

Flammability: 0

Reactivity: 0

Suitable extinguishing media:

Use dry chemical, CO₂, water spray or alcohol-resistant foam.

Specific hazards:

Not applicable

Special protective equipment for firefighters:

Wear self contained breathing apparatus for fire fighting if necessary.

Extinguishing media which must not be used for safety reasons:

Not applicable

Specific methods:

Not applicable

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Ensure adequate ventilation. Avoid contact with skin, eyes and clothing.

Environmental precautions: Local authorities should be advised if significant spillages cannot be contained.

Methods for cleaning up: Wipe up with absorbent material (e.g. cloth, fleece).

7. HANDLING AND STORAGE

Handling:

Technical measures/precautions:

Not applicable.

Safe handling advice:

None under normal processing

Storage:

Store at room temperature in the original container. Do not freeze.

Incompatible products:

No materials to be specially mentioned

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:	Not applicable.
Respiratory protection:	Do not breathe dust or spray mist.
Skin and body protection:	Not applicable.
Eye protection:	Avoid contact with eyes. Safety glasses with side-shields
Hand protection:	Protective gloves

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information

Appearance:	Liquid	Physical state:	Liquid
Color:	Clear	Odor:	Pleasant

Important Health Safety and Environmental Information

pH @70° F:	12.5	
Flash point:	>200 (°F), 93 (°C)	Method: PMCC-ASTM D93-90
Boiling point/range:	212 (°F), 100 (°C)	
Water Solubility:	Soluble	
Vapor density:	H2O	
Evaporation rate:	H2O	
VOC content:	Nil	
Specific gravity:	1.03	

10. STABILITY AND REACTIVITY

Stability:	Stable under recommended storage conditions.
Polymerization:	None under normal processing.
Conditions to avoid:	Extremes of temperature and direct sunlight
Materials to avoid:	Strong acids and oxidizing agents. Heating in air..
Hazardous decomposition products:	Not determined

11. TOXICOLOGICAL INFORMATION

Component Information

Additional Information:	The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version. When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.
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12. ECOLOGICAL INFORMATION

Ecotoxicity

Product Information

Aquatic toxicity: No information available

Component Information

Ecotoxicity effects: This product has no known eco-toxicological effects.

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Waste disposal must be in accordance with appropriate Federal, State, and local regulations. This product, if unaltered by use, may be disposed of by treatment at a permitted facility or as advised by your local hazardous waste regulatory authority.

Contaminated packaging:

Disposal must be made according to local and federal regulations.

Ewc waste disposal no:

Not applicable

Further information

According to the European Waste Catalogue, Waste Codes are not product specific, but application specific

14. TRANSPORT INFORMATION

General Transportation Statement

- This product does not require classification by DOT, IATA, ICAO or IMDG.

Other information:

The description shown may not apply to all shipping situations. Consult 49CFR, or appropriate Dangerous Goods Regulations, for additional description requirements and mode-specific or quantity-specific shipping requirements.

15. REGULATORY INFORMATION

Components	TSCA	DSL/NDSL	Canada - WHMIS Classification
Sodium Carbonate 497-19-8			D1B; E

CERCLA/SARA 313 Emission reporting

None

16. OTHER INFORMATION

Prepared by: Health & Safety
Literary reference: None

Disclaimer: To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist

End of Safety Data Sheet